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PATENT
0452-014 OP

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IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Hyun Chul LEE et al. Conf.: 8465
Appl. No.: 09/706,690 Group: 1647
Filed: November 7, 2000 Examiner: B. BUNNER
For: A SINGLE-CHAIN INSULIN ANALOG AND A POLYNUCLEOTIDE
SEQUENCE ENCODING THE ANALOG (NEW TITLE)

REPLY UNDER 37 C.F.R. § 1.111

Assistant Commissioner for Patents
Washington, DC 20231

May 24, 2002

Sir:

In response to the Office Action dated February 27, 2002, the due date for response being May 27, 2002, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

IN THE SPECIFICATION

Please delete the title in its entirety, and replace therefor the following new title:

--A SINGLE-CHAIN INSULIN ANALOG AND A POLYNUCLEOTIDE
SEQUENCE ENCODING THE ANALOG--.

Please replace the paragraph beginning on page 20, line 13, with the following rewritten paragraph:

--First, the inventors generated a single-chain insulin analog (SIA-1) by replacing 35 residues of the C-peptide with a

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